

You have 287 files in your file list.
(To see banners, use SHOW FILES command)

? s srtag

Your SELECT statement is:

s srtag

Items	File
1	34: SciSearch(R) Cited Ref Sci_1990-2001/Oct W2
1	73: EMBASE_1974-2001/Oct W1
Examined	50 files
1	155: MEDLINE(R)_1966-2001/Nov W2
1	172: EMBASE Alert_2001/Oct W2
Examined	100 files
Examined	150 files
1	440: Current Contents Search(R)_1990-2001/Oct W3
Examined	200 files
Examined	250 files

5 files have one or more items; file list includes 287 files.

? save temp

Temp SearchSave "TD210" stored

? rf

Your last SELECT statement was:

S SRTAG

Ref	Items	File
N1	1	34: SciSearch(R) Cited Ref Sci_1990-2001/Oct W2
N2	1	73: EMBASE_1974-2001/Oct W1
N3	1	155: MEDLINE(R)_1966-2001/Nov W2
N4	1	172: EMBASE Alert_2001/Oct W2
N5	1	440: Current Contents Search(R)_1990-2001/Oct W3
N6	0	2: INSPEC_1969-2001/Oct W2
N7	0	5: Biosis Previews(R)_1969-2001/Oct W1
N8	0	6: NTIS_1964-2001/Oct W4
N9	0	8: Ei Compendex(R)_1970-2001/Oct W2
N10	0	9: Business & Industry(R)_Jul/1994-2001/Oct 16

5 files have one or more items; file list includes 287 files.

- Enter P or PAGE for more -

? b n1-n5;exs

17oct01 10:49:49 User228210 Session D310.3
\$0.92 0.736 DialUnits File411
\$0.92 Estimated cost File411
\$0.05 TYMNET
\$0.97 Estimated cost this search
\$0.99 Estimated total session cost 1.011 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 34:SciSearch(R) Cited Ref Sci 1990-2001/Oct W2

(c) 2001 Inst for Sci Info

File 73:EMBASE 1974-2001/Oct W1

(c) 2001 Elsevier Science B.V.

*File 73: For information about Explode feature please
see Help News73.

File 155: MEDLINE(R) 1966-2001/Nov W2

File 172:EMBASE Alert 2001/Oct W2

(c) 2001 Elsevier Science B.V.

File 440:Current Contents Search(R) 1990-2001/Oct W3

(c) 2001 Inst for Sci Info

Set Items Description

Executing TD210

HIGHLIGHT set on as '%'

S1 5 SRTAG

? rd

...completed examining records

S2 1 RD (unique items)

? t s2/3,ab/1

2/3,AB/1 (Item 1 from file: 34)

DIALOG(R) File 34:SciSearch(R) Cited Ref Sci

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09979648 Genuine Article#: 471EZ Number of References: 7

Title: Development of a new epitope tag recognized by a monoclonal antibody to Rickettsia typhi (ABSTRACT AVAILABLE)

Author(s): Lee JR; Chang YY; Hahn MJ (REPRINT)

Corporate Source: Sung Kyun Kwan Univ, Sch Med, Samsung Biomed Res Inst, Ctr Mol Med, Dept Mol Cell Biol, Suwon 440746//South Korea/ (REPRINT); Sung Kyun Kwan Univ, Sch Med, Samsung Biomed Res Inst, Ctr Mol Med, Dept Mol Cell Biol, Suwon 440746//South Korea/

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Abstract: The epitope recognized by a mouse monoclonal antibody (MAb) to the crystalline surface layer protein of Rickettsia typhi, SRT10, was mapped to 10 amino acid residues (%SRTag% TFIGAIATDT). The oligonucleotide sequence covering the epitope recognized by SRT10 was inserted into a mammalian expression vector together with multiple cloning sites. When the %SRTag% was fused in frame to the coding region of the NCC27/CLIC1 gene and expressed in mammalian cells, the MAb SRT10 could detect the tagged protein by immunoblotting, immunocytochemistry, and immunoprecipitation. In addition to the SRT-NCC27/CLIC1, SRT10 could detect N-terminal-tagged MEF2D and C-terminal-tagged CD4 by immunocytochemistry. We suggest that this specific recognition of the %SRTag% by SRT10 is generally applicable to cellular and molecular biology research that requires the expression and detection of fusion proteins.

NOT PUBLISHED

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